EAST Search History

EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|------|---|---|---------------------|---------|---------------------|
| L1 | 25 | "4520265",pn. "4676642",pn. "4676642",pn. "3032655",pn. "4543481",pn. "4958076",pn. "5946095",pn. "6061141",pn. "6157033",pn. "6509566",pn. | US-PCPUB; USPAT; EPO; JPO; DEFWENT; IBM_TDB | OR | ON | 2010/06/28 20:58 |
| L2 | 1343 | cell and (gas near filter) and (sensor or detect\$5) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/06/28 20:58 |
| L3 | 85 | (cell near filter) and (gas near filter) and (sensor or detect\$5) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/06/28 20:58 |
| L4 | 313 | (cell near3 filter) and (gas near filter) and (sensor or detect\$5) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/06/28 20:58 |
| L5 | 410 | (cell near5 filter) and (gas near filter) and (sensor or detect\$5) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/06/28 20:58 |
| L6 | 142 | (cell near5 filter) and (gas near filter) and (sensor or detect\$5) and "250"/\$ | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/06/28 20:58 |
| L7 | 24 | (cell near5 filter) and (gas near filter) and (sensor or detect\$5) and "250"/338.5 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB | OR | ON | 2010/06/28 20:58 |

| L8 | 622 | "250"/338.5 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/06/28 20:58 |
|-----|-----|--|---|----|----|---------------------|
| L9 | 284 | "250"/338.5 and (gas near3 (detect\$5 or sensor)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/06/28 20:58 |
| L10 | 267 | "250"/338.5 and (gas near2 (detect\$5 or sensor)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/06/28 20:58 |
| L11 | 220 | "250"/338.5 and (gas near1 (detect\$5 or sensor)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/06/28 20:58 |
| L12 | 38 | "250"/338.5 and (gas near (detect\$5 or sensor)) and (ethane or C2H6) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/06/28 20:58 |
| L13 | 55 | "250"/338.5 and (gas near (detect\$5 or sensor)) and gas near leak | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/06/28 20:58 |
| L14 | 1 | "250"/338.5 and (gas near (detect\$5 or sensor)) and pushbroom | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/06/28 20:58 |
| L15 | 5 | (gas near (detect\$5 or sensor)) and pushbroom | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/06/28 20:58 |
| L16 | 8 | (gas near5 (detect\$5 or sensor)) and pushbroom | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/06/28 20:58 |
| L17 | 17 | (gas same (detect\$5 or sensor)) and pushbroom | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/06/28 20:58 |

| L18 | 22861 | (gas same (detect\$5 or sensor)) and map | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/06/28 20:58 |
|-----|-------|--|---|----|----|---------------------|
| L19 | 85 | (cell near filter) and (gas near filter) and (sensor or detect\$5) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/06/28 20:58 |
| L20 | 5 | (cell near filter) and (gas near filter) and (sensor or detect\$5) and map | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/06/28 20:58 |
| L21 | 240 | (gas near filter) and (sensor or detect\$5) and map | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/06/28 20:58 |
| L22 | 0 | (gas near filter) and (sensor or detect\$5) and map near reservoir | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/06/28 20:58 |
| L23 | 0 | (ethane near filter) and (sensor or detect \$5) and map near reservoir | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/06/28 20:58 |
| L24 | 0 | (ethane near filter) and (sensor or detect \$5) and map with reservoir | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/06/28 20:58 |
| L25 | 13 | (ethane) and (sensor or detect\$5) and map with reservoir | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/06/28 20:58 |
| L26 | 104 | L2 and ethane | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/06/28 20:58 |
| L27 | 483 | L18 and ethane | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/06/28 20:58 |

| L28 | 182 | cell and (gas near | US-PGPUB; | OR | ON | 2010/06/28 |
|-----|-----|--------------------------|-------------|----|----|------------|
| | | filter) and (two or dual | USPAT; EPO; | | | 20:58 |
| | | or mult\$6) near | JPO; | | | |
| | | (sensor or detect\$5) | DERWENT; | | | |
| - | | | IBM_TDB | | | |

EAST Search History (Interference)

| Ref# | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|------|------|---|-------------------|---------------------|---------|------------------|
| L29 | | ((gas near2 filter near2 (corelati\$5 radiometer)) and ((two second dual mult\$6) near3 (sensor or detect\$5)) and ethane).clm. | US-PGPUB; UPAD | OR | ON | 2010/06/28 21:00 |
| L30 | 1 | ((gas near2 filter near2 (corelati\$5 radiometer)) and ethane).clm. | US-PGPUB; UPAD | OR | ON | 2010/06/28 21:00 |

6/28/2010 9:03:58 PM

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